Approved For Release 2000/05/04 : CIA-RDP66B00728R000400030012-0

SPECIAL HANDLING

SECRET

RECEIVED

ACTION

21 AUG 1963 17 50

INFO

N-0984

S E C R E T 211647Z 25X1A 25X1A

25X1A PRITY [redacted] INFO PRITY [redacted] CITE [redacted] 7827

ARGON PROGRAM

ATTN AFCCB MEMBERS: [redacted] 25X1A

25X1A CONTRACTING OFFICER: [redacted]

25X1A CONTRACTOR: [redacted]

25X1A FROM [redacted] (S.E)

SUBJ TD-4001C RESEAU GRID FOR TERRAIN LENS

1. TD-4001C HAS BEEN PREPARED TO INCORPORATE A RESEAU GRID PATTERN TO BE IMAGED ONTO TERRAIN PHOTOGRAPHY DURING TERRAIN EXPOSURE.

2. TD-4001C DIRECTS KWARPOR TO PRODUCE ONE RESEAU GRID MECANISM FOR TERRAIN CAMERA USE TO BE INCORPORATED ON A-16 SYSTEM.

A. THE RESEAU GRID MECHANISM SHALL GENERATE A FIDUCIAL PATTERN ON TERRAIN PHOTOGRAPHY BY PROJECTING LIGHT ONTO THE BACKSIDE OF THE FILM FROM THE VACUUM PLATEN DURING TERRAIN EXPOSURE.

B. IMAGED FIDUCIALS SHALL NOT EXCEED 35 TO 50 MICRONS IN DIAMETER ON FLIGHT FILM.

3. JUSTIFICATION: TO RECOVER POST EXPOSURE DIMENSIONAL CHANGES IN FILM FOR IMPROVED GROUND POSITIONAL ACCURACY.

25X1A 4. [redacted] REQUESTS ROUGH ORDER OF MAGNITUDE COST (ROM) FROM

25X1A [redacted].

25X1A 5. [redacted] REQUESTS TECHNICAL APPROVAL OF TD-4001C FROM AFCCB MEMBERS.

25X1A 6. THE ABOVE HAS BEEN COORDINATED WITH [redacted]

S E C R E T

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DOCUMENT NO.
NO CHANGE IN CLASS. [X]
☐ DECLASSIFIED
CLASS. CHANGED TO: TS S C 2011
NEXT REVIEW DATE:
AUTH: HR 70-2
DATE: 6/8/81 REVIEWER: 064540

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